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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. CONFIRMATION NO. 09/943,690 08/31/2001 Jane Elizabeth Weier A01072 1268 21898 10/12/2004 EXAMINER ROHM AND HAAS COMPANY YOON, TAE H PATENT DEPARTMENT ART UNIT PAPER NUMBER 100 INDEPENDENCE MALL WEST PHILADELPHIA, PA 19106-2399 1714

DATE MAILED: 10/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	09/943,690	WEIER ET AL.	
	Examiner	Art Unit	
	Tae H. Yoon	1714	
The MAILING DATE of this communication eriod for Reply	appears on the cover sheet v	vith the correspondence add	dress
• •	CDLV/IQ OFF TO EVOIDE - N	1011711017	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a . I reply within the statutory minimum of th riod will apply and will expire SIX (6) MO atute, cause the application to become A	reply be timely filed irty (30) days will be considered timely NTHS from the mailing date of this co BANDONED (35 U.S.C. & 133).	mmunication.
atus			-
1) Responsive to communication(s) filed on 29	9 Sentember 2004		
_	This action is non-final.		
3) Since this application is in condition for allow		ters, prosecution as to the	merits is
closed in accordance with the practice unde			
sposition of Claims			
<u>_</u>	:	* •	
4) Claim(s) <u>2-10</u> is/are pending in the application 4a) Of the above claim(s) is/are without the application of the above claim(s) is/are without the application of the above claim(s) is/are without the application of the			
5)⊠ Claim(s) <u>6-10</u> is/are allowed.	urawii irom consideration.		
6)⊠ Claim(s) <u>2-5</u> is/are rejected.	·		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
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oplication Papers			•
9) The specification is objected to by the Exam		hu tha Fuania a	
10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t			
Replacement drawing sheet(s) including the corr		` '	D 1 121/4)
11) The oath or declaration is objected to by the			
,			- 102.
iority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority docume			
	ents have been received in A	· · · · · · · · · · · · · · · · · · ·	
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The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 2-5 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5 of U.S. Patent No. 6,639,012. Although the conflicting claims are not identical, they are not patentably distinct from each other because the flow aid of claim 2 encompasses a liquid component not being water and because the core/shell polymer would have different composition due to the different reactivity of allyl methacrylate and butyl acrylate of the examples.

Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 reciting "at least 5 weight percent of water" encompassing 100% of water for the liquid is confusing since it improperly broadens the scope of the claim 4 wherein "essentially no water" is recited and the examiner interprets said "essentially no water" being close to free of water.

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The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Kemp (US 4,250,070) and Espiard et al (US 6,245,848) teach the

instant bimodal polymeric systems, but polymeric particles would have the same

composition, PVC.

Process claims 6-10 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be

reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu

Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Tae H Yoon **'**

Primary Examiner

Art Unit 1714

THY/October 7, 2004